



1 NcoI  
ATG GGC ACC ATG GCA GCC GGG AGC ATC ACC ACG CTG CCC GCC CTT CCG GAG  
Met Gly Thr Met Ala Ala Gly Ser Ile Thr Thr Leu Pro Ala Leu Pro Glu

SmaI  
GAT GGC GGC AGC GGC GCC TTC CCG CCC GGG CAC TTC AAG GAC CCC AAG CCG  
Asp Gly Gly Ser Gly Ala Phe Pro Pro Gly His Phe Lys Asp Pro Lys Arg

CTG TAC TGC AAA AAC GGG GGC TTC TTC CTG CGC ATC CAC CCC GAC GGC CGA  
Leu Tyr Cys Lys Asn Gly Gly Phe Phe Leu Arg Ile His Pro Asp Gly Arg

GTT GAC GGG GTC CGG GAG AAG AGC GAC CCT CAC ATC AAG CTA CAA CTT CAA  
Val Asp Gly Val Arg Glu Lys Ser Asp Pro His Ile Lys Leu Gln Leu Gln

KpnI  
GCA GAA GAG AGA GGA GTT GTG TCT ATC AAA GGA GTG TGT GCT AAC CCG TAC  
Ala Glu Glu Arg Gly Val Val Ser Ile Lys Gly Val Cys Ala Asn Arg Tyr

89 101  
CTG GCT ATG AAA GAA GAT GGT CGA CTG CTG GCT TCT AAA TGC GTT ACC GAT  
Leu Ala Met Lys Glu Asp Gly Arg Leu Leu Ala Ser Lys Cys Val Thr Asp

XhoI  
GAG TGC TTC TTC TTC GAA CGT CTC GAG TCT AAC AAC TAC AAC ACC TAC CGT  
Glu Cys Phe Phe Phe Glu Arg Leu Glu Ser Asn Asn Tyr Asn Thr Tyr Arg

AflII  
TCG AGA AAA TAC ACC AGT TGG TAT GTG GCA CTT AAG CGT ACC GGT CAG TAC  
Ser Arg Lys Tyr Thr Ser Trp Tyr Val Ala Leu Lys Arg Thr Gly Gln Tyr

137 ApaI  
AAA CTT GGT TCT AAG ACG GGC CCA GGT CAG AAA GCT ATC CTG TTC CTG CCG  
Lys Leu Gly Ser Lys Thr Gly Pro Gly Gln Lys Ala Ile Leu Phe Leu Pro

BamHI  
ATG TCT GCT AAA TCT TGA GGA TCC  
Met Ser Ala Lys Ser \*\*\*

FIG.1

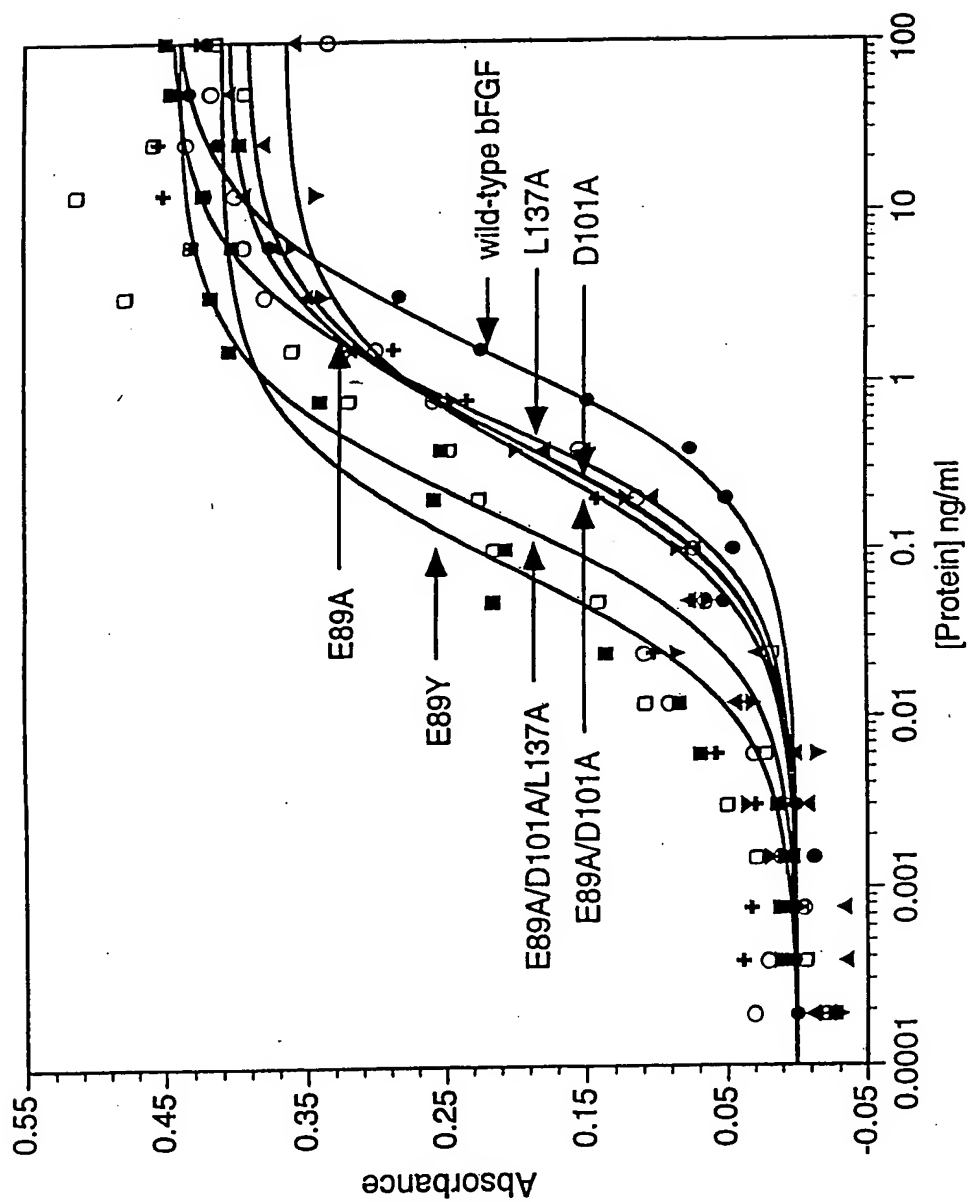


FIG.2